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CLAIMS

What is claimed is:

- A method comprising:
 storing data in a memory device;
 writing a pointer related to a location of the data to a known location;
 indicating the data has a protected status; and
 preventing a read of the pointer from the known location.
- 2. The method of claim 1, further comprising: returning a fixed value in response to a read request for the pointer.
- 3. The method of claim 1, wherein the known location is a register in a memory controller.
- The method of claim 1, further comprising:
 storing the location of the data in a descriptor list table,
 wherein the pointer indicates the location of the descriptor list table.
- 5. A device comprising:

 a first memory device to store a pointer to a descriptor list table;

 a second memory device to store an indicator of a protected status;

 and

a control circuit to prevent a read of the pointer.

- 6. The device of claim 5, further comprising:
 an output circuit to generate a fixed output when the pointer has a protected status.
- 7. The device of claim 5, wherein the first memory device is a register in a memory controller.
- A system comprising:
 a memory device;

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a processor;

a memory controller coupled to the memory device and processor, the memory controller to store a pointer to a descriptor list table and to prevent a read of the pointer when the pointer is in a protected mode; and an integrated audio controller coupled to the memory controller to process audio data.

- 9. The system of claim 8, further comprising:
- a removable media drive coupled to the memory controller to read encrypted data.
- 10. The system of claim 9, further comprising: a graphics device to display encrypted data from the removable media drive.
- 11. A device comprising: means for receiving a request for a location of data; means for determining a protected status of the data; and means for returning a predetermined signal if the data has a protected status.
- The device of claim 11, further comprising:
 means for storing an indicator of the protected status.
- 13. The device of claim 11, further comprising: means for returning a location of the data if the data has an unprotected status.
- 14. A machine readable medium having instructions stored therein which when executed cause a machine to perform a set of operations comprising:

receiving a request for descriptor table base address;

determining if the descriptor table base address register is set in a protected mode; and

returning a fixed value if the register is in the protected mode.

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15. The machine readable medium of claim 14, having further instructions stored therein which when executed cause a machine to perform a set of operations further comprising:

storing an indicator of the protected mode.

16. The machine readable medium of claim 14, having further instructions stored therein which when executed cause a machine to perform a set of operations further comprising:

returning the descriptor table base address if the data is not in the protected mode.